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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,245	02/19/2004	Shih-Hung Chao	DECP0008USA	2244
27765 7590 01/25/2007 NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116			EXAMINER	
			PIZIALI, JEFFREY J	
			ART UNIT	PAPER NUMBER
			2629	
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SHORTENED STATUTORY PE	RIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 DAYS	<u> </u>	01/25/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/708,245	CHAO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jeff Piziali	2629			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION S6(a). In no event, however, may a reply be the split apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).			
Status		,			
1) Responsive to communication(s) filed on 19 Fe	hruany 2004				
· <u>—</u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) <u>1-26</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.					
<u> </u>	election requirement				
8) Claim(s) <u>1-26</u> are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>19 February 2004</u> is/are: a) accepted or b)⊠ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
	-	•			
Attachment(s)	<u> </u>				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summar Paper No(s)/Mail D	- •			
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal				
Paper No(s)/Mail Date <u>4 May 2006</u> .	6) 🔲 Other:				

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Drawings

2. Figure 1 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated (see Pages 2-4, Paragraphs 6-9 of the instant Specification). See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Election/Restrictions

3. This application contains claims directed to at least the following patentably distinct species (and where applicable sub-species and sub-sub-species):

Species I, drawn to a design and method of fixing a pointing device position with a hook and rods (see Paragraph 29, Lines 8-11 of the instant Specification, for instance); and

Species II, drawn to a design and method of fixing a pointing device position with a latch (see Paragraph 29, Lines 1-8 of the instant Specification, for instance); wherein Species II further comprises:

Sub-Species A, drawn to a design and method of fixing a pointing device position with a latch and a single tooth (see Paragraph 29, Lines 1-6 of the instant Specification, for instance); and

Sub-Species B, drawn to a design and method of fixing a pointing device position with a latch and two teeth (see Paragraph 29, Lines 4-6 of the instant Specification, for instance); wherein both Sub-Species A & B further comprise:

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Sub-Sub-Species 1, drawn to a design and method of fixing a pointing device position, wherein the tooth/teeth is/are square shaped (see Paragraph 29, Lines 7-8 of the instant Specification, for instance); and

Sub-Sub-Species 2, drawn to a design and method of fixing a pointing device position, wherein the tooth/teeth is/are triangular shaped (see Paragraph 29, Lines 7-8 of the instant Specification, for instance).

The species (and where applicable sub-species and sub-sub-species) are independent or distinct because the species (and where applicable sub-species and sub-sub-species) do not overlap in scope, i.e., are mutually exclusive; the species (and where applicable sub-species and sub-sub-species) are not obvious variants; and the species (and where applicable sub-species and sub-sub-species) each have a materially different design, mode of operation, function, and effect.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (and where applicable sub-species and sub-sub-species -- e.g., Species II, Sub-Species A, Sub-Sub-Species 1) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-7, 10-16, and 19-24 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species (and where applicable sub-species and sub-sub-species) that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species (and where applicable sub-species and sub-sub-species) which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species (and where applicable sub-species and sub-sub-species). MPEP § 809.02(a).

4. A telephone call was made to Winston Hsu (Registration Number 41,526) on 19 January 2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species (and where applicable sub-species and sub-sub-species) or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species (and where applicable sub-species and sub-sub-species) may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species (and where applicable sub-species and sub-sub-species) are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species (and where applicable sub-species and sub-sub-species) to be obvious variants or clearly admit on the record

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that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeff Piziali whose telephone number is (571) 272-7678. The examiner can normally be reached on Monday - Friday (6:30AM - 3PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala can be reached on (571) 272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeff Piziali

19 January 2007